

FIG. 1

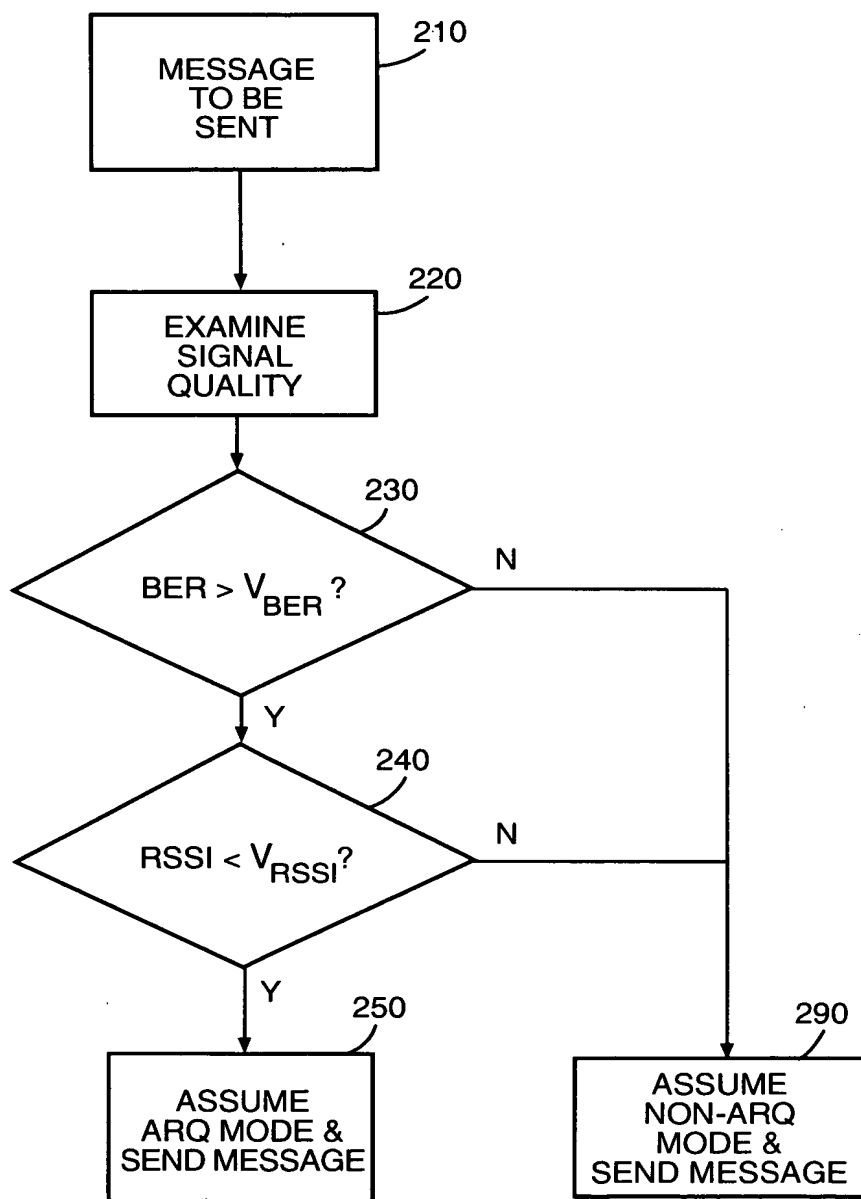


FIG. 2

```

graph TD
    210[MESSAGE TO BE SENT] --> 215{MESSAGE LENGTH > V_LEN?}
    215 -- Y --> 220[EXAMINE SIGNAL QUALITY]
    215 -- N --> 290[ASSUME NON-ARQ MODE & SEND MESSAGE]
    220 --> 230{BER > V_BER?}
    230 -- Y --> 240{RSSI < V_RSSI?}
    230 -- N --> 290
    240 -- Y --> 250[ASSUME ARQ MODE & SEND MESSAGE]
    240 -- N --> 290

```

FIG. 3

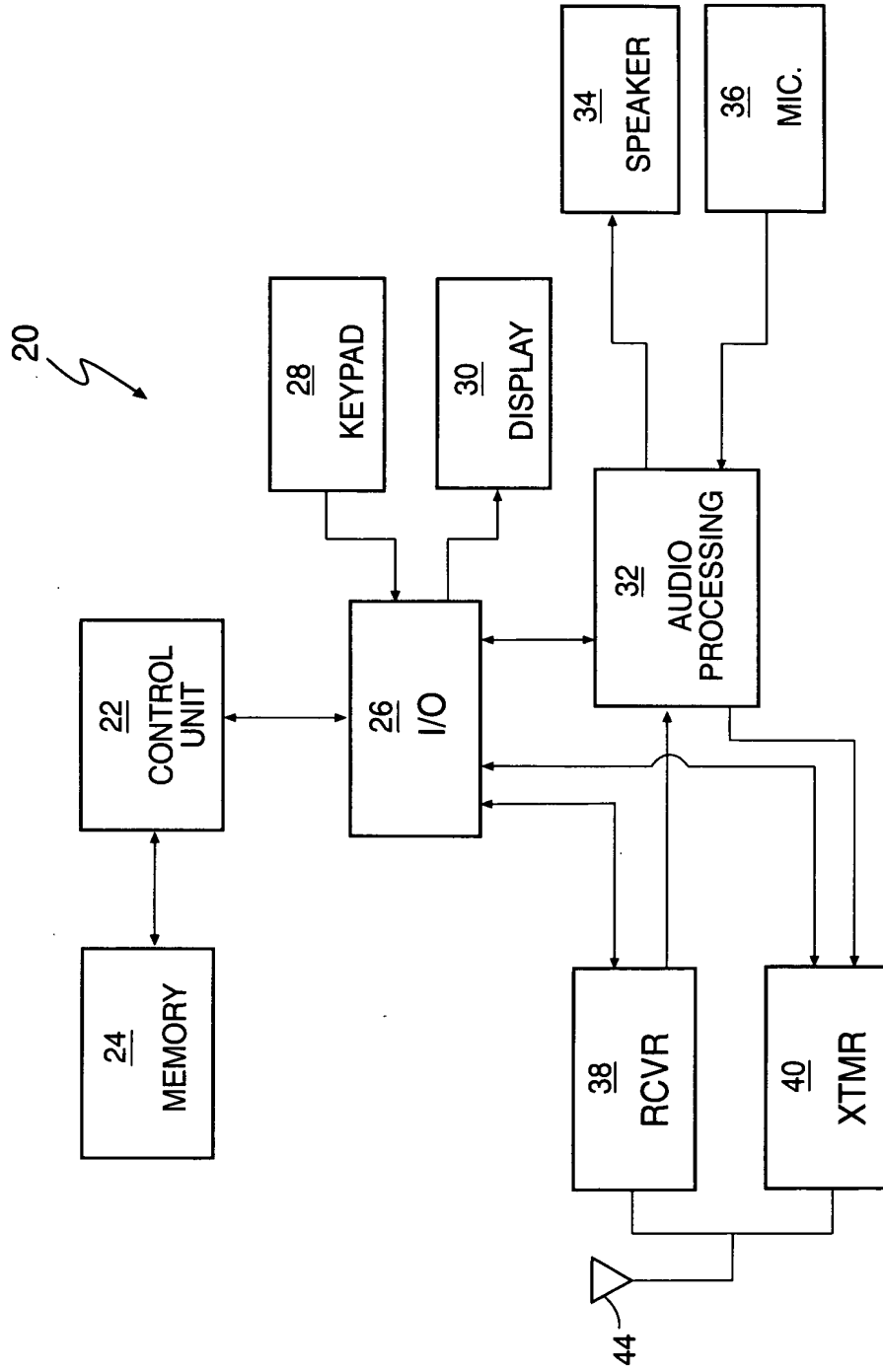


FIG. 4